

**? logon**

```
*** It is now 2010/01/25 19:23:31 ***
(Dialog time 2010/01/25 19:23:31)
```

**Preferences:**

3. Default save option: [TEXT]
2. Graphic Images.
  - Maximum width in pixels : [300]
  - Maximum height in pixels: [300]
3. Hold output position (don't scroll to the output buffer end): [No]
4. Command separators (add HR after every command): [No]
5. Type separators (add HR after every record): [No]
6. Linking Pane: [Right]
7. Status location.
  - Below Type ahead buffer : [Yes]
  - In Browser status line: [No]
8. Show Estimated Cost Summary: [Yes]
9. Highlight Search Terms: [Yes]
10. Display Detailed Results by Search Term: [Yes]
11. Show Results by File (multifile search): [Yes]
12. Display Postings: [No]
14. Expand Items: 50
15. Hold Expand output position (don't scroll to the output buffer end): [No]
16. KWIC Window: 100
17. Output Cost Notification: [No]
18. Prompt for Subaccount at Logon: [No]
19. Hide History Tab: [No]
20. Show Preferences at Login: [Yes]
21. Show hyphen(s) in display set command : [Yes]

HILIGHT set on as ' ' ' '

```
>>>100 is not in the range between 1 and 50, original value 30 is used.
```

IGOR705 is set ON as an alias for

2, 9, 15, 16, 20, 35, 65, 77, 99, 148, 160, 233, 256, 275, 347, 348, 349, 474, 475, 476, 583, 6-  
10, 613, 621, 624, 634, 636, 810, 813

IGORMEDIC is set ON as an alias for

5, 34, 42, 43, 73, 74, 129, 130, 149, 155, 442, 444, 455

IGORINSUR is set ON as an alias for 169,625,637

IGORBANK is set ON as an alias for 139,267,268,625,626

IGORTTRANS is set ON as an alias for 6,63,80,108,637

IGORSHOPCOUPON is set ON as an alias for 47,570,635,PAPERSMJ,PAPERSEU

IGORINVEN is set ON as an alias for 6,7,8,14,34,94,434

IGORFUNDTRANS is set ON as an alias for 608

? b igor705

```
>>> 7 does not exist
>>> 233 does not exist
>>> 476 does not exist
>>>3 of the specified files are not available
25jan10 19:23:43 User268082 Session D154.1
$0.00 0.251 DialUnits File415
$0.00 Estimated cost File415
$0.06 INTERNET
$0.06 Estimated cost this search
$0.06 Estimated total session cost 0.251 DialUnits
```

SYSTEM:OS - DIALOG OneSearch

## Save-2010-01-25\_162914

File 2:INSPEC 1898-2010/Jan W3  
(c) 2010 The IET

\*File 2: IPC codes have been added to the file. See HELP NEWS 2 for details.

File 9:Business & Industry(R) Jul/1994-2010/Jan 23  
(c) 2010 Gale/Cengage

File 15:ABI/Inform(R) 1971-2010/Jan 23  
(c) 2010 ProQuest Info&Learning

File 16:Gale Group PROMT(R) 1990-2010/Jan 23  
(c) 2010 Gale/Cengage

File 20:Dialog Global Reporter 1997-2010/Jan 25  
(c) 2010 Dialog

File 35:Dissertation Abs Online 1861-2009/Nov  
(c) 2009 ProQuest Info&Learning

File 65:Inside Conferences 1993-2010/Jan 25  
(c) 2010 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2010/Dec  
(c) 2010 The HW Wilson Co.

File 148:Gale Group Trade & Industry DB 1976-2010/Jan 23  
(c) 2010 Gale/Cengage

\*File 148: CURRENT feature not working. See HELP NEWS148.

File 160:Gale Group PROMT(R) 1972-1989  
(c) 1999 The Gale Group

File 256:TecTrends 1982-2010/Jan W3  
(c) 2010 Info.Sources Inc. All rights res.

\*File 256: Please see HELP NEWS 256 for the latest information about TecTrends.

File 275:Gale Group Computer DB(TM) 1983-2010/Dec 17  
(c) 2010 Gale/Cengage

File 347:JAPIO Dec 1976-2009/Sep(Updated 091230)  
(c) 2010 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-201003  
(c) 2010 European Patent Office

File 349:PCT FULLTEXT 1979-2010/UB-20100121|UT-20100114  
(c) 2010 WIPO/Thomson

File 474:New York Times Abs 1969-2010/Jan 25  
(c) 2010 The New York Times

File 475:Wall Street Journal Abs 1973-2010/Jan 25  
(c) 2010 The New York Times

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 Gale/Cengage

\*File 583: This file is no longer updating as of 12-13-2002.

File 610:Business Wire 1999-2010/Jan 25  
(c) 2010 Business Wire.

\*File 610: contains data from 3/99 forward.  
For archive data (1986-2/99) see File 810.

File 613:PR Newswire 1999-2010/Jan 25  
(c) 2010 PR Newswire Association Inc

\*File 613: File 613 now contains data from 5/99 forward.  
Archive data (1987-4/99) is available in File 813.

File 621:Gale Group New Prod.Annou.(R) 1985-2010/Dec 09  
(c) 2010 Gale/Cengage

File 624:McGraw-Hill Publications 1985-2010/Jan 25  
(c) 2010 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2010/Jan 21  
(c) 2010 San Jose Mercury News

File 636:Gale Group Newsletter DB(TM) 1987-2010/Dec 23  
(c) 2010 Gale/Cengage

File 810:Business Wire 1986-1999/Feb 28  
(c) 1999 Business Wire

\*File 810: contains data from 1986-1999.  
See File 610 for current data.

File 813:PR Newswire 1987-1999/Apr 30  
 (c) 1999 PR Newswire Association Inc  
 \*File 813: contains data from 1987-1999.  
 For current data see File 613.

Set	Items	Description
---	-----	-----

? s download??? (w)(rate (3n) table)

Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing

Processing  
 Processed 10 of 26 files ...  
 Processing  
 Processing  
 Processed 20 of 26 files ...  
 Completed processing all files  
 2166092 DOWNLOAD???  
 12193564 RATE  
 4999784 TABLE  
 S1 3 DOWNLOAD???(W)(RATE (3N) TABLE)

? s (postage (3n) (meter or calculator)) and modem and (rate (3n) table?)

Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing  
 Processing

Processing  
 Processed 10 of 26 files ...  
 Processing  
 Processing  
 Processed 20 of 26 files ...  
 Processing  
 Completed processing all files  
 136834 POSTAGE  
 733621 METER  
 130765 CALCULATOR  
 3955 POSTAGE(3N) (METER OR CALCULATOR)  
 652745 MODEM  
 12193564 RATE

```

6753177 TABLE?
54970 RATE(3N)TABLE?
S2      34 (POSTAGE (3N) (METER OR CALCULATOR)) AND MODEM AND (RATE
          (3N) TABLE?)

```

**? s (switch or (switch adj over)) and (download??? (w) directly) and (rate adj table?)**

Processing

```

2371309 SWITCH
0 SWITCH ADJ OVER
2166092 DOWNLOAD???
6337464 DIRECTLY
10250 DOWNLOAD??? (W)DIRECTLY
0 RATE ADJ TABLE?
S3      0 (SWITCH OR (SWITCH ADJ OVER)) AND (DOWNLOAD??? (W)
          DIRECTLY) AND (RATE ADJ TABLE?)

```

**? s (switch or (switch adj over)) and download??? and (rate adj table?)**

```

2371309 SWITCH
0 SWITCH ADJ OVER
2166092 DOWNLOAD???
0 RATE ADJ TABLE?
S4      0 (SWITCH OR (SWITCH ADJ OVER)) AND DOWNLOAD??? AND (RATE
          ADJ TABLE?)

```

**? ds**

Set	Items	Description
S1	3	DOWNLOAD??? (W) (RATE (3N) TABLE)
S2	34	(POSTAGE (3N) (METER OR CALCULATOR)) AND MODEM AND (RATE (-
	3N)	TABLE?)
S3	0	(SWITCH OR (SWITCH ADJ OVER)) AND (DOWNLOAD??? (W) DIRECTL-
		Y) AND (RATE ADJ TABLE?)
S4	0	(SWITCH OR (SWITCH ADJ OVER)) AND DOWNLOAD??? AND (RATE A-
		DJ TABLE?)

**? s s1 and s2**

```

3 S1
34 S2
S5 1 S1 AND S2

```

**? t s5/3,k/1**

**Dialog eLink:** Order File History  
 5/3K/1 (Item 1 from file: 349)  
 DIALOG(R)File 349: PCT FULLTEXT  
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00545232

# **A SYSTEM AND METHOD FOR REMOTELY PROVIDING MAILING/SHIPPING SERVICES TO CUSTOMERS**

SYSTEME ET PROCEDE DE FOURNITURE, A DES CLIENTS ET A DISTANCE, DE SERVICES DE COURRIER/EXPEDITION

## **Patent Applicant/Patent Assignee:**

- VAGHI Nino

## **Inventor(s):**

- VAGHI Nino

	Country	Number	Kind	Date
Patent	WO	200008605	A1	20000217

ApplicationWO99US1751819990803

PrioritiesUS9812912219980804

**Designated States:** (Protection type is "Patent" unless otherwise stated - for applications prior to 2004)

CA, JP, AT, BE, CH, CY, DE, DK, ES, FI,  
 FR, GB, GR, IE, IT, LU, MC, NL, PT, SE

Publication Language: English

Fulltext word count: 7880

## **English Abstract:**

...a new feature of the mailing/shipping system (220) or who have pre-purchased a **rate table** update service (250). An electronic mail message containing the new feature or **rate table** is communicated (240) to the customer terminal (2) for installation and access by the customer.

## **Detailed Description:**

...program in use at a customer terminal of an electronic mailing/shipping system.

2. providing **rate tables** to any one, including those who do not have the provider's mailing/shipping software... ...a

technician/salesman to make an on-site visit ....

all human intervention is removed - automatically **downloading rate** information to **rate-table** subscribers, newsletters, newly developed features all based on data base scan ....

It is one object... ..terminal through the mail.

The software feature to be modified may be, for example, a **rate table**, one of a plurality of system software functions, an accounting feature, and a hardware upgrade... mailing/shipping service provider terminal, searching the data base for customers who have ordered a **rate table** service, creating an electronic mail message containing information which includes a new **rate table**, sending the electronic mail message to terminals of the customers who have ordered the **rate table** service, and installing the new **rate table** at the terminals.

#### BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 is a block diagram of... ..installed at a customer's terminal, and specialized information such as data indicating whether a **rate table** service has been subscribed to.

The MSSSPC also is equipped with management software for supporting... ..media. A number of conventional mailing/shipping devices, such as a postage scale 13, a **postage meter**/mailing machine 14, a report printer 15, and a shipping label printer 16, may also...shipping programs, as well as customized features. These mailing/shipping features may include postage/shipping **rate tables** for one or more mailing and shipping carriers (including the U.S. Postal Service), rate...the MSSSPC terminal. (Block 30). If the customer does not have access to a phone/**modem** connection, the mailing/shipping software may include a feature that will allow a customer to... ..through the communications path, if the one or more features selected for modification correspond to **rate tables** for mailing/shipping carriers (including the U.S. Postal Service), accounting features, or mailing/shipping...appreciated. For example, if desired, or if the customer does not have access to a **modem** connection, the MSSSPC may communicate with the customer by sending the customer a CD, disk... ..The modifications to be performed in these embodiments are either the addition of a new **rate table** to the customer terminal software (second embodiment) or the addition of a software feature... ..sale to customers (third embodiment).

Referring to Fig. 5, after the MSSSPC develops a new **rate table**, the MSSSPC scans its customer data base (Block 200) to

identify customers who have paid for a **rate table** update service (Block 21). Similarly, after developing a new software feature, the MSSSPC may scan... ..basis, which mailing/shipping features have been activated. It is then determined whether the new **rate table** or new feature developed is applicable to that customer (e.g., new bar-code features ... ..factors about the customers, e.g./ previous ordering patterns, geographic location, shipping volume, etc. New **rate tables** and features may then be linked to customers on this basis. Those skilled in the...

### Claims:

...one

feature is at least one of a mailing/shipping function of said program, a **rate table**, an accounting feature, and a mailing/shipping system hardware component.

3 The method of claim... ..mailing/shipping service provider terminal; searching said data base for customers who have ordered a **rate table** service; creating an electronic mail message containing information which includes a new **rate table**; sending the electronic mail message to terminals of said customers who have ordered said **rate table** service; and installing said new **rate table** at said terminals.. A system for automatically modifying mailing/shipping software, comprising: a customer terminal...AND/OR ORDER CONFIRMATION a Feature Activated? Price Best Way/Auto/Semi Auto yes \$xx **Rate Table** %divated? Price Close Out Labels yes \$xx Federal Express; RFO-a-y7irig COD Totalizer no... ..SYSTEMSERVI(PROVICO MPI/STARTI250 VALIDATE SIGNATURE MD INSTALL SCAN CUSTOMER DATABASE NEW **RATE TABLES** -TIDENTIFYF CUSTOMER SCHEDULE FOR A **RATE TABLE** UPDATE260 (VALIDATE SIGNATURE AND INSTALL IDENTIFY CUSTOMERS THAT HAVE NEW SOFTWARE FEATURE HAVE...

?